

| L Number | Hits | Search Text | DB | Time stamp |
|---------------------|-------------|---|-----------|-------------------|
| 1 | 1614 | (361/772,773,774,777).ccls. | USPAT; | 2002/12/31 |
| 2 | 3311 | (174/250,260,261,262).ccls. | US-PGPUB | 16:09 |
| 3 | 2639 | (257/773,775,776,786).ccls. | USPAT; | 2002/12/31 |
| 4 | 6815 | ((361/772,773,774,777).ccls.) | US-PGPUB | 16:09 |
| | | ((174/250,260,261,262).ccls.) | USPAT; | 2002/12/31 |
| | | ((257/773,775,776,786).ccls.) | US-PGPUB | 17:47 |
| 5 | 657 | ((361/772,773,774,777).ccls.) | USPAT; | 2002/12/31 |
| | | ((174/250,260,261,262).ccls.) | US-PGPUB | 16:10 |
| | | ((257/773,775,776,786).ccls.)) and | | |
| | | @pd>=20020625 | | |
| 6 | 19 | ((361/772,773,774,777).ccls.) | USPAT; | 2002/12/31 |
| | | ((174/250,260,261,262).ccls.) | US-PGPUB | 16:16 |
| | | ((257/773,775,776,786).ccls.)) and | | |
| | | @pd>=20020625) and (bare with package\$1) | | |
| 7 | 638 | ((361/772,773,774,777).ccls.) | USPAT; | 2002/12/31 |
| | 4 | ((174/250,260,261,262).ccls.) | US-PGPUB | 16:17 |
| | | ((257/773,775,776,786).ccls.)) and | | |
| | | @pd>=20020625) not | | |
| | | ((361/772,773,774,777).ccls.) | | |
| | | ((174/250,260,261,262).ccls.) | | |
| | | ((257/773,775,776,786).ccls.)) and | | |
| | | @pd>=20020625) and (bare with package\$1)) | | |
| 8 | 51 | ((361/772,773,774,777).ccls.) | USPAT; | 2002/12/31 |
| | | ((174/250,260,261,262).ccls.) | US-PGPUB | 16:34 |
| | | ((257/773,775,776,786).ccls.)) and | | |
| | | @pd>=20020625) not | | |
| | | ((361/772,773,774,777).ccls.) | | |
| | | ((174/250,260,261,262).ccls.) | | |
| | | ((257/773,775,776,786).ccls.)) and | | |
| | | @pd>=20020625) and (bare with package\$1))) | | |
| | | and geometr\$2 | | |
| 9 | 1 | 20020172026.pn. | USPAT; | 2002/12/31 |
| 10 | 1 | 20020172026.pn. and (face adj center) | US-PGPUB | 18:46 |
| | | | USPAT; | 2002/12/31 |
| | | | US-PGPUB | 16:24 |

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| 11 | 587 | (((361/772,773,774,777).ccls.) ((174/250,260,261,262).ccls.) ((257/773,775,776,786).ccls.)) and @pd>=20020625) not (((361/772,773,774,777).ccls.) ((174/250,260,261,262).ccls.) ((257/773,775,776,786).ccls.)) and @pd>=20020625) and (bare with package\$1))) not (((361/772,773,774,777).ccls.) ((174/250,260,261,262).ccls.) ((257/773,775,776,786).ccls.)) and @pd>=20020625) not (((361/772,773,774,777).ccls.) ((174/250,260,261,262).ccls.) ((257/773,775,776,786).ccls.)) and @pd>=20020625) and (bare with package\$1))) and geometr\$2) | USPAT; US-PGPUB | 2002/12/31 17:46 |
| 12 | 4 | ("4551747" "6204826" "6217989" "6255600").PN. | USPAT | 2002/12/31 17:19 |
| 13 | 872 | 257/692.ccls. | USPAT; US-PGPUB | 2002/12/31 17:49 |
| 14 | 634 | 257/692.ccls. not (((361/772,773,774,777).ccls.) ((174/250,260,261,262).ccls.) ((257/773,775,776,786).ccls.)) | USPAT; US-PGPUB | 2002/12/31 18:09 |
| 15 | 1407 | 174/261.ccls. | USPAT; US-PGPUB | 2002/12/31 18:10 |
| 16 | 567 | 174/261.ccls. and (geometr\$2 wav\$1 undulat\$4 vertical\$2 linear\$2) | USPAT; US-PGPUB | 2002/12/31 19:08 |
| 17 | 486 | (174/261.ccls. and (geometr\$2 wav\$1 undulat\$4 vertical\$2 linear\$2)) not (((361/772,773,774,777).ccls.) ((174/250,260,261,262).ccls.) ((257/773,775,776,786).ccls.)) and @pd>=20020625) 257/692.ccls.) | USPAT; US-PGPUB | 2002/12/31 18:14 |
| 18 | 1 | 20020172026.pn. and wave | USPAT; US-PGPUB | 2002/12/31 18:50 |
| 19 | 1 | 20020172026.pn. and zigzag | USPAT; US-PGPUB | 2002/12/31 18:53 |
| 20 | 582 | 361/777.ccls. | USPAT; US-PGPUB | 2002/12/31 18:54 |
| 22 | 913 | 257/786.ccls. | USPAT; US-PGPUB | 2002/12/31 18:54 |
| 23 | 729 | 257/786.ccls. not (((361/772,773,774,777).ccls.) ((174/250,260,261,262).ccls.) ((257/773,775,776,786).ccls.)) and @pd>=20020625) 257/692.ccls. ((174/261.ccls. and (geometr\$2 wav\$1 undulat\$4 vertical\$2 linear\$2)) not (((361/772,773,774,777).ccls.) ((174/250,260,261,262).ccls.) ((257/773,775,776,786).ccls.)) and @pd>=20020625) 257/692.ccls.))) | USPAT; US-PGPUB | 2002/12/31 18:55 |

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| 21 | 442 | 361/777.ccls. not ((((361/772,773,774,777).ccls.) ((174/250,260,261,262).ccls.) ((257/773,775,776,786).ccls.)) and @pd>=20020625) 257/692.ccls. ((174/261.ccls. and (geometr\$2 wav\$1 undulat\$4 vertical\$2 linear\$2)) not ((((361/772,773,774,777).ccls.) ((174/250,260,261,262).ccls.) ((257/773,775,776,786).ccls.)) and @pd>=20020625) 257/692.ccls.))) | USPAT; US-PGPUB | 2002/12/31 19:04 |
| 24 | 701 | (257/786.ccls. not ((((361/772,773,774,777).ccls.) ((174/250,260,261,262).ccls.) ((257/773,775,776,786).ccls.)) and @pd>=20020625) 257/692.ccls. ((174/261.ccls. and (geometr\$2 wav\$1 undulat\$4 vertical\$2 linear\$2)) not ((((361/772,773,774,777).ccls.) ((174/250,260,261,262).ccls.) ((257/773,775,776,786).ccls.)) and @pd>=20020625) 257/692.ccls.)))) not (361/777.ccls. not ((((361/772,773,774,777).ccls.) ((174/250,260,261,262).ccls.) ((257/773,775,776,786).ccls.)) and @pd>=20020625) 257/692.ccls. ((174/261.ccls. and (geometr\$2 wav\$1 undulat\$4 vertical\$2 linear\$2)) not ((((361/772,773,774,777).ccls.) ((174/250,260,261,262).ccls.) ((257/773,775,776,786).ccls.)) and @pd>=20020625) 257/692.ccls.)))) | USPAT; US-PGPUB | 2002/12/31 19:04 |

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| 25 | 60 | <p>((257/786.ccls. not ((((361/772,773,774,777).ccls.) ((174/250,260,261,262).ccls.) ((257/773,775,776,786).ccls.)) and @pd>=20020625) 257/692.ccls. ((174/261.ccls. and (geometr\$2 wav\$1 undulat\$4 vertical\$2 linear\$2)) not ((((361/772,773,774,777).ccls.) ((174/250,260,261,262).ccls.) ((257/773,775,776,786).ccls.)) and @pd>=20020625) 257/692.ccls.)))) not (361/777.ccls. not ((((361/772,773,774,777).ccls.) ((174/250,260,261,262).ccls.) ((257/773,775,776,786).ccls.)) and @pd>=20020625) 257/692.ccls. ((174/261.ccls. and (geometr\$2 wav\$1 undulat\$4 vertical\$2 linear\$2)) not ((((361/772,773,774,777).ccls.) ((174/250,260,261,262).ccls.) ((257/773,775,776,786).ccls.)) and @pd>=20020625) 257/692.ccls.)))) and routing</p> | <p>USPAT; US-PGPUB</p> | <p>2002/12/31 19:07</p> |
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| 26 | 641 | <p>((257/786.ccls. not ((((361/772,773,774,777).ccls.) ((174/250,260,261,262).ccls.) ((257/773,775,776,786).ccls.)) and @pd>=20020625) 257/692.ccls. ((174/261.ccls. and (geometr\$2 wav\$1 undulat\$4 vertical\$2 linear\$2)) not ((((361/772,773,774,777).ccls.) ((174/250,260,261,262).ccls.) ((257/773,775,776,786).ccls.)) and @pd>=20020625) 257/692.ccls.)))) not (361/777.ccls. not ((((361/772,773,774,777).ccls.) ((174/250,260,261,262).ccls.) ((257/773,775,776,786).ccls.)) and @pd>=20020625) 257/692.ccls. ((174/261.ccls. and (geometr\$2 wav\$1 undulat\$4 vertical\$2 linear\$2)) not ((((361/772,773,774,777).ccls.) ((174/250,260,261,262).ccls.) ((257/773,775,776,786).ccls.)) and @pd>=20020625) 257/692.ccls.)))) not ((257/786.ccls. not ((((361/772,773,774,777).ccls.) ((174/250,260,261,262).ccls.) ((257/773,775,776,786).ccls.)) and @pd>=20020625) 257/692.ccls. ((174/261.ccls. and (geometr\$2 wav\$1 undulat\$4 vertical\$2 linear\$2)) not ((((361/772,773,774,777).ccls.) ((174/250,260,261,262).ccls.) ((257/773,775,776,786).ccls.)) and @pd>=20020625) 257/692.ccls.)))) not (361/777.ccls. not ((((361/772,773,774,777).ccls.) ((174/250,260,261,262).ccls.) ((257/773,775,776,786).ccls.)) and @pd>=20020625) 257/692.ccls. ((174/261.ccls. and (geometr\$2 wav\$1 undulat\$4 vertical\$2 linear\$2)) not ((((361/772,773,774,777).ccls.) ((174/250,260,261,262).ccls.) ((257/773,775,776,786).ccls.)) and @pd>=20020625) 257/692.ccls.)))) and routing)</p> | <p>USPAT; US-PGPUB</p> | <p>2002/12/31 19:07</p> |
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| 27 | 264 | <p>((257/786.ccls. not ((((361/772,773,774,777).ccls.) ((174/250,260,261,262).ccls.) ((257/773,775,776,786).ccls.)) and @pd>=20020625) 257/692.ccls. ((174/261.ccls. and (geometr\$2 wav\$1 undulat\$4 vertical\$2 linear\$2)) not ((((361/772,773,774,777).ccls.) ((174/250,260,261,262).ccls.) ((257/773,775,776,786).ccls.)) and @pd>=20020625) 257/692.ccls.)))) not (361/777.ccls. not ((((361/772,773,774,777).ccls.) ((174/250,260,261,262).ccls.) ((257/773,775,776,786).ccls.)) and @pd>=20020625) 257/692.ccls. ((174/261.ccls. and (geometr\$2 wav\$1 undulat\$4 vertical\$2 linear\$2)) not ((((361/772,773,774,777).ccls.) ((174/250,260,261,262).ccls.) ((257/773,775,776,786).ccls.)) and @pd>=20020625) 257/692.ccls.)))) not ((257/786.ccls. not ((((361/772,773,774,777).ccls.) ((174/250,260,261,262).ccls.) ((257/773,775,776,786).ccls.)) and @pd>=20020625) 257/692.ccls. ((174/261.ccls. and (geometr\$2 wav\$1 undulat\$4 vertical\$2 linear\$2)) not ((((361/772,773,774,777).ccls.) ((174/250,260,261,262).ccls.) ((257/773,775,776,786).ccls.)) and @pd>=20020625) 257/692.ccls.)))) not (361/777.ccls. not ((((361/772,773,774,777).ccls.) ((174/250,260,261,262).ccls.) ((257/773,775,776,786).ccls.)) and @pd>=20020625) 257/692.ccls. ((174/261.ccls. and (geometr\$2 wav\$1 undulat\$4 vertical\$2 linear\$2)) not ((((361/772,773,774,777).ccls.) ((174/250,260,261,262).ccls.) ((257/773,775,776,786).ccls.)) and @pd>=20020625) 257/692.ccls.)))) and routing)) and (geometr\$2 wav\$1 undulat\$4 vertical\$2 linear\$2)</p> | <p>USPAT; US-PGPUB</p> | <p>2002/12/31 19:16</p> |
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| 29 | 170 | 361/778.ccls. | USPAT; US-PGPUB | 2002/12/31 19:22 |
| 30 | 121 | 361/778.ccls. not ((((361/772,773,774,777).ccls.) ((174/250,260,261,262).ccls.) ((257/773,775,776,786).ccls.)) and @pd>=20020625) 257/692.ccls. ((174/261.ccls. and (geometr\$2 wav\$1 undulat\$4 vertical\$2 linear\$2)) not ((((361/772,773,774,777).ccls.) ((174/250,260,261,262).ccls.) ((257/773,775,776,786).ccls.)) and @pd>=20020625) 257/692.ccls.)) (361/777.ccls. not ((((361/772,773,774,777).ccls.) ((174/250,260,261,262).ccls.) ((257/773,775,776,786).ccls.)) and @pd>=20020625) 257/692.ccls. ((174/261.ccls. and (geometr\$2 wav\$1 undulat\$4 vertical\$2 linear\$2)) not ((((361/772,773,774,777).ccls.) ((174/250,260,261,262).ccls.) ((257/773,775,776,786).ccls.)) and @pd>=20020625) 257/692.ccls.)))) ((257/786.ccls. not ((((361/772,773,774,777).ccls.) ((174/250,260,261,262).ccls.) ((257/773,775,776,786).ccls.)) and @pd>=20020625) 257/692.ccls. ((174/261.ccls. and (geometr\$2 wav\$1 undulat\$4 vertical\$2 linear\$2)) not ((((361/772,773,774,777).ccls.) ((174/250,260,261,262).ccls.) ((257/773,775,776,786).ccls.)) and @pd>=20020625) 257/692.ccls.)))) not (361/777.ccls. not ((((361/772,773,774,777).ccls.) ((174/250,260,261,262).ccls.) ((257/773,775,776,786).ccls.)) and @pd>=20020625) 257/692.ccls. ((174/261.ccls. and (geometr\$2 wav\$1 undulat\$4 vertical\$2 linear\$2)) not ((((361/772,773,774,777).ccls.) ((174/250,260,261,262).ccls.) ((257/773,775,776,786).ccls.)) and @pd>=20020625) 257/692.ccls.)))))) | USPAT; US-PGPUB USPAT; US-PGPUB | 2002/12/31 19:23 |